

Fig 1a

FamID	Family Identifier
StuID	Student Identifier
ResID	Residence Identifier
SLname	Student Last Name
SFname	Student First Name
SMname	Student Middle Name/Initial
SSname	Student Name Suffix (jr, III, etc)
SDOB	Student DOB
GrdLvl	Student Grade Level
Gender	Student Gender
EthnCode	Student Ethnic Code
LangCode	Student Language Code
StartDate	Student Start Date
EndDate	Student End Date
Status	Student Status
PLname1	1st Parent/Guardian Last Name
PFname1	1st Parent/Guardian First Name
PMname1	1st Parent/Guardian Middle Name/Initial
PSname1	1st Parent/Guardian Name Suffix
PLname2	2nd Parent/Guardian Last Name
PFname2	2nd Parent/Guardian First Name
PMname2	2nd Parent/Guardian Middle Name/Initial
PSname2	2nd Parent/Guardian Name Suffix
Addr	Address
City	City
State	State
Zip	Zip
SchlCode	School Code
SchlName	School Name
AttArea	School Attendance Area

FIG. 16

PIN	Property Identifier
Address	Property Address
City	Property City
State	Property State
Zip	Property Zip
Zip+4	Property Zip+4
Property Owner Name 1	Name of 1st Property Owner
Property Owner Name 2	Name of 2nd Property Owner
Number of Units	Number of units on parcel
Zoning Code	R-1, R-2, etc.
Zoning Description	Single family, multi-family, duplex, etc.
Building Market Value	Current market value of building
Land Market Value	Current market value of land
Total Market Value	Current total market value
Year Built	Year residence was built
Last Sale Date	Date of last sale
Last Sale Price	Price of last sale
Livable Square Feet	Square feet of living space
Structure Description	Description of structure (2-story, rambler, duplex, etc.)
Homestead Status	Is the property homesteaded?

FIG. 1c

NAME	Full name
ADDRESS	Address
CITY	City
STATE	State
ZIP	Zip
ZIP4	Zip+4
COUNTY_CODE	County Code
DOB	Date of birth
GENDER	Gender
Height	Height
Weight	Weight
LIC_CLASS	License class (D, C, I, etc)
LIC_TYPE	License type (Regular, Permit, etc)
NEW_LIC	New license indicator (Y/N)
Issue_Date	Issue date
Expire_Date	Expiration date (converted from Julian)
Expire_Date_Julian	Expiration date (original format)
Status	License status (Valid, Limited, Revoked, etc.)
Status_Com	License status commercial (Valid, Limited, Revoked, etc.)
ID_NUMBER	License number
RESTR_INFO	Restrictions

FIG. 1d

IDNNBRVIN	Vehicle Identification Number (VIN)
DATPROC	Date of last transaction
TYPETRANS	Type of transaction
NEW_VEH	New vehicle indicator (Y/N/" ")
XFER_DATE	Transfer date
VEH_CLASS	Vehicle class
NAMUSEDEP1	Registered owner 1 full name
SEX1	Registered owner 1 gender
ADDRUSEDEP	Street address of first owner
CITYUSEDEP	City of first owner
STATE	State of first owner (built from original county code field)
COUSEDEPT	County code of first owner
ZIP	Zip code of first owner
ZIP4	Plus 4 portion of first owner zip code
DOB	Date of Birth
Commercial	Indicates commercial vehicle

FIG. 1e

<i>AcctID</i>	<i>Account Identifier</i>
CurrLname1	1st Current Occupant Last Name
CurrFname1	1st Current Occupant First Name
CurrMname1	1st Current Occupant Middle Name/Initial
CurrSname1	1st Current Occupant Name Suffix (jr, III, etc)
CurrLname2	2nd Current Occupant Last Name
CurrFname2	2nd Current Occupant First Name
CurrMname2	2nd Current Occupant Middle Name/Initial
CurrSname2	2nd Current Occupant Name Suffix (jr, III, etc)
ServStartDate	Date Service Started for Current Occupant
ServEndDate	Date Service Ended for Current Occupant
ServType	Type of Service (Residential, Commercial, etc)
PrevLname1	1st Previous Occupant Last Name
PrevFname1	1st Previous Occupant First Name
PrevMname1	1st Previous Occupant Middle Name/Initial
PrevSname1	1st Previous Occupant Name Suffix
PrevLname2	2nd Previous Occupant Last Name
PrevFname2	2nd Previous Occupant First Name
PrevMname2	2nd Previous Occupant Middle Name/Initial
PrevSname2	2nd Previous Occupant Name Suffix
ServAddr	Service Address
ServCity	Service City
ServState	Service State
ServZip	Service Zip
NewAddr	Previous Owner's NEW Address
NewCity	Previous Owner's NEW City
NewState	Previous Owner's NEW State
NewZip	Previous Owner's NEW Zip
RawSource	Name of Raw Data File

FIG. 14

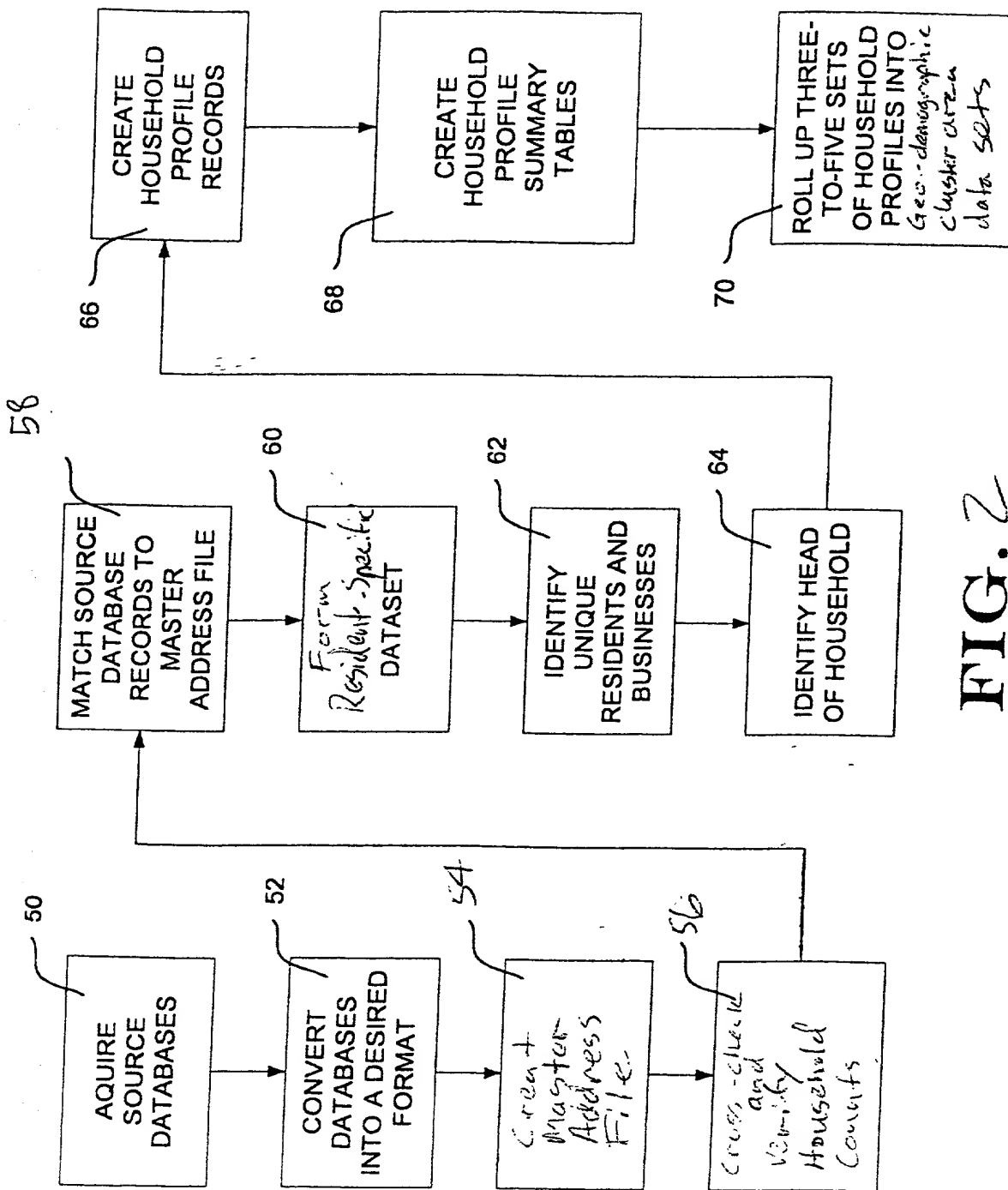


FIG. 2

FIG. 8A
FIG. 8B
FIG. 8C
FIG. 8D
FIG. 8E
FIG. 8F
FIG. 8G
FIG. 8H

Order	FieldName	FieldType	FieldSize	FieldDesc
1	HH_Key	Text	15	Unique Household Identifier
2	Addr_ID	Text	10	Address Identifier
3	HH_ID	Text	2	--no longer used--
4	HOH_Age	Long Integer	4	Age of Head of Household
5	Population	Double	8	Total Population of Household
6	A_Pop	Double	8	Adult Population of Household
7	C_Pop	Double	8	Child Population of Household
8	S_Pop	Double	8	Senior Population of Household
9	U_Pop	Double	8	Unknown Population of Household
10	Modeled_Age?	Boolean	1	Indicates whether any ages have been modeled for this household
11	Modeled_Adults	Integer	2	Number of modeled adult ages
12	Modeled_Children	Integer	2	Number of modeled child ages
13	Modeled_Seniors	Integer	2	Number of modeled senior ages
14	Modeled_Unknowns	Integer	2	Number of modeled unknowns ages (should be zero)
15	std_address	Text	50	Standardized Address
16	bldg_address	Text	50	Building Address (no apt #s)
17	ptax_city	Text	25	City from property tax record
18	state	Text	2	State from property tax record
19	zip+4	Text	10	Zip+4 from property tax record
20	PIN	Text	12	Added 5/19/00; holds master PIN (after reconciling Assess and Survey PINs)
21	Assess_PIN	Text	12	PIN from Assessor's database
22	Survey_PIN	Text	12	PIN from Surveyor's database (STRADDR)
23	RollupID	Text	50	Original DTI rolup ID
24	iBlock	Text	10	DTI iBlock ID

FIG. 3a

25	iBlock_v1	Text	10	DTI iBlock ID (version 1)
26	School_Area	Text	2	School Attendance Area
27	Residence_Code	Text	10	School Residence Code
28	HH_Type	Text	2	HH_Type (1A, 2A, 3A, 1P, 2P, EF, 1S, 2S, AS)
29	HH_Type_Post_Model	Text	2	HH_Type after modeling
30	Occ_Type	Text	3	Type of occupancy: O=owner; R=renter; M=mobile home (built from ClassCd)
31	Class_Code	Text	3	Property Class Code from property tax files
32	SF_MF	Text	2	single vs multi-family
33	Sub_Code	Text	5	Property Sub Code from property tax files
34	Sub_Code_BL	Text	5	Original Zoning code on Anoka County PTAX file
35	tenure_earliest_date	Date/Time	8	Earliest occupancy date for resident
36	tenure_vote_record	Text	1	Indicates whether tenure is based on a voter record
37	tenure_years_orig	Integer	2	original tenure years before modeling (sometimes includes modeled tenures)
38	tenure_years	Integer	2	tenure years (includes modeled tenures)
39	tenure_rand	Double	8	random number used for assigning modeled tenure years
40	tenure_modeled	Boolean	1	Indicates whether HH tenure years number is modeled
41	last_sale_date	Date/Time	8	date of last sale, from SALES.DBF
42	last_sale_price	Currency	8	price of last sale, from SALES.DBF
43	bidg_mkt_value	Currency	8	market value of building(s), from COREDB.DBF
44	land_mkt_value	Currency	8	market value of land, from COREDB.DBF
45	total_mkt_value	Currency	8	market value of building(s) and land, from COREDB.DBF
46	mkt_value_present	Byte	1	Indicates whether market value figure is present (1=Yes, 0=No)
47	num_units	Long Integer	4	number of units, from Bldg_Addr record counts
48	num_PIN_units	Long Integer	4	number of units per PIN
49	bidg_unit_value	Currency	8	unit value of building(s)
50	land_unit_value	Currency	8	unit value of land
51	total_unit_value	Currency	8	unit value of building(s) and land
52	sold_past_5	Byte	1	Indicates whether property has been sold in the past five years (as of 1/1/99)
53	year_built	Long Integer	4	year built, from CAMA data
54	live_sqft	Long Integer	4	square feet of living space, from PTAX files
55	RecordCount	Integer	2	Number of records associated with this HH
56	latitude	Double	8	Latitude (from CentrusGIS)
57	longitude	Double	8	Longitude (from CentrusGIS)
58	census_tract	Text	50	Census Tract Code

FIG. 3b

94	Cnt_10_14	Integer	2	Count of Population Age 10-14 years
95	sCnt_10	Integer	2	Sub count non-exclusive of the Cnt_10_14 category
96	sCnt_11	Integer	2	Sub count non-exclusive of the Cnt_10_14 category
97	sCnt_12	Integer	2	Sub count non-exclusive of the Cnt_10_14 category
98	sCnt_13	Integer	2	Sub count non-exclusive of the Cnt_10_14 category
99	sCnt_14	Integer	2	Sub count non-exclusive of the Cnt_10_14 category
100	Cnt_15_19	Integer	2	Count of Population Age 15-19 years
101	sCnt_15	Integer	2	Sub count non-exclusive of the Cnt_15_19 category
102	sCnt_16	Integer	2	Sub count non-exclusive of the Cnt_15_19 category
103	sCnt_17	Integer	2	Sub count non-exclusive of the Cnt_15_19 category
104	sCnt_18	Integer	2	Sub count non-exclusive of the Cnt_15_19 category
105	sCnt_19	Integer	2	Sub count non-exclusive of the Cnt_15_19 category
106	sCnt_20	Integer	2	Sub count non-exclusive of the Cnt_15_19 category
107	sCnt_21	Integer	2	Sub count non-exclusive of the Cnt_20_24 category
108	sCnt_22	Integer	2	Sub count non-exclusive of the Cnt_20_24 category
109	sCnt_23	Integer	2	Sub count non-exclusive of the Cnt_20_24 category
110	sCnt_24	Integer	2	Sub count non-exclusive of the Cnt_20_24 category
111	Cnt_20_24	Integer	2	Count of Population Age 20-24 years
112	Cnt_25_29	Integer	2	Count of Population Age 25-29 years
113	Cnt_30_34	Integer	2	Count of Population Age 30-34 years
114	Cnt_35_39	Integer	2	Count of Population Age 35-39 years
115	Cnt_40_44	Integer	2	Count of Population Age 40-44 years
116	Cnt_45_49	Integer	2	Count of Population Age 45-49 years
117	Cnt_50_54	Integer	2	Count of Population Age 50-54 years
118	Cnt_55_59	Integer	2	Count of Population Age 55-59 years
119	Cnt_60_61	Integer	2	Count of Population Age 60-61 years
120	Cnt_62_64	Integer	2	Count of Population Age 62-64 years
121	Cnt_65_69	Integer	2	Count of Population Age 65-69 years
122	sCnt_70	Integer	2	Sub count non-exclusive of the Cnt_70_74 category
123	Cnt_70_74	Integer	2	Count of Population Age 70-74 years
124	Cnt_75_79	Integer	2	Count of Population Age 75-79 years
125	Cnt_80_84	Integer	2	Count of Population Age 80-84 years
126	Cnt_GT84	Integer	2	Count of Population Age 85 years or older
127	Cnt_Missing_DOB	Integer	2	Count of Population with missing dates of birth
128	Cnt_Unknown_DOB	Integer	2	Count of Population with unknown dates of birth
129	Summ_L118	Integer	2	Count of Population 18 years or younger
130	Summ_GT64	Integer	2	Count of Population 65 years or older

FIG. 3d

131	Summ_GT74	Integer	2	Count of Population 75 years or older
132	WF_18_29	Integer	2	Count of Population 18-29 years (work force group)
133	WF_30_54	Integer	2	Count of Population 30-54 years (work force group)
134	WF_55_70	Integer	2	Count of Population 55-70 years (work force group)
135	HOH_Avg	Double	8	Average Age of Head of Household (for Block)
136	HOH_LT25	Long Integer	4	Count of HOHs 24 years or younger
137	HOH_25_29	Long Integer	4	Count of HOHs 25-29 years
138	HOH_30_34	Long Integer	4	Count of HOHs 30-34 years
139	HOH_35_39	Long Integer	4	Count of HOHs 35-39 years
140	HOH_40_44	Long Integer	4	Count of HOHs 40-44 years
141	HOH_45_49	Long Integer	4	Count of HOHs 45-49 years
142	HOH_50_54	Long Integer	4	Count of HOHs 50-54 years
143	HOH_55_59	Long Integer	4	Count of HOHs 55-59 years
144	HOH_60_64	Long Integer	4	Count of HOHs 60-64 years
145	HOH_65_69	Long Integer	4	Count of HOHs 65-69 years
146	HOH_70_74	Long Integer	4	Count of HOHs 70-74 years
147	HOH_GT74	Long Integer	4	Count of HOHs 75 years or older
148	HOH_UNK	Long Integer	4	Count of HOHs of unknown age
149	Type_1A	Long Integer	4	Count of HHs with 1 Adult (18-64 years)
150	Type_2A	Long Integer	4	Count of HHs with 2 Adult
151	Type_3A	Long Integer	4	Count of HHs with 3+ Adults
152	Type_1P	Long Integer	4	Count of HHs with 1 Adult and Child(ren) (17 years or younger)
153	Type_2P	Long Integer	4	Count of HHs with 2 Adults and Child(ren)
154	Type_EF	Long Integer	4	Count of HHs with 3+ Adults/Seniors and Child(ren)
155	Type_1S	Long Integer	4	Count of HHs with 1 Senior (65 years or older)
156	Type_2S	Long Integer	4	Count of HHs with 2+ Seniors
157	Type_AS	Long Integer	4	Count of HHs with Adult(s) and Senior(s)
158	Type_UNK	Long Integer	4	Count of HHs of an unknown segment type
159	HH_Adult	Long Integer	4	Count of HHs with Adults Only
160	HH_wChild	Long Integer	4	Count of HHs with Children
161	HH_Senior	Long Integer	4	Count of HHs with Seniors
162	HH_Unk	Long Integer	4	Count of HHs of unknown composition
163	PerHH_1	Long Integer	4	Count of 1 person HHs
164	PerHH_2	Long Integer	4	Count of 2 person HHs
165	PerHH_3	Long Integer	4	Count of 3 person HHs

FIG. 3c

166	PerHH_GT3	Long Integer	4	Count of 4+ person HHs
167	Homestead	Long Integer	4	Count of Homesteaded HHs
168	Non_Hstead	Long Integer	4	Count of Non-Homesteaded HHs
169	Owner	Integer	2	Count of Owner-Occupied HHs
170	Renter	Integer	2	Count of Renter-Occupied HHs
171	Mobile	Integer	2	Count of Mobile Home HHs
172	Dwell_Cndo	Long Integer	4	Count of Condominiums
173	Dwell_Apt1	Long Integer	4	Count of Apartments (Garden)
174	Dwell_Apt2	Long Integer	4	Count of Apartments (Walk-up)
175	Dwell_Apt3	Long Integer	4	Count of Apartments (Elevator)
176	Dwell_MH	Long Integer	4	Count of Mobile Homes
177	Dwell_SF	Long Integer	4	Count of Single Family Homes
178	Dwell_Dpix	Long Integer	4	Count of Duplexes
179	Dwell_Trx	Long Integer	4	Count of Triplexes
180	Dwell_Dbl	Long Integer	4	Count of Double Dwellings
181	Dwell_TH	Long Integer	4	Count of Townhomes
182	Dwell_UNK	Long Integer	4	Count of Unknown Dwelling Type
183	sBldg_2_4	Long Integer	4	Non-exclusive of dwelling counts; includes duplex, triplex, doubles, quad or 4-plex
184	sBldg_Apt	Long Integer	4	Non-exclusive of dwelling counts; includes apartment with 5 or more units
185	Resid_Avg	Double	8	--no longer used--
186	Resid_LT1	Long Integer	4	--no longer used--
187	Tenure_LT1	Long Integer	4	Count of HHs at address less than 1 year
188	Tenure_1yr	Long Integer	4	Count of HHs at address 1 year
189	Tenure_2yr	Long Integer	4	Count of HHs at address 2 years
190	Tenure_3_4	Long Integer	4	Count of HHs at address 3-4 years
191	Tenure_5up	Long Integer	4	Count of HHs at address 5 years or longer
192	Tenure_Unk	Long Integer	4	Count of HHs at address for unknown period
193	Rental_LT1	Long Integer	4	Count of Rental HHs at address less than 1 year
194	Rental_1yr	Long Integer	4	Count of Rental HHs at address 1 year
195	Rental_2yr	Long Integer	4	Count of Rental HHs at address 2 years
196	Rental_3_4	Long Integer	4	Count of Rental HHs at address 3-4 years
197	Rental_5up	Long Integer	4	Count of Rental HHs at address 5 years or longer
198	Rental_Unk	Long Integer	4	Count of Rental HHs at address for unknown period
199	Owned_LT1	Long Integer	4	Count of Owned HHs at address less than 1 year
200	Owned_1yr	Long Integer	4	Count of Owned HHs at address 1 year

FIG. 34

201	Owned 2yr	Long Integer	4	Count of Owned HHs at address 2 years
202	Owned 3_4	Long Integer	4	Count of Owned HHs at address 3-4 years
203	Owned 5_9	Long Integer	4	Count of Owned HHs at address 5-9 years
204	Owned10_19	Long Integer	4	Count of Owned HHs at address 10-19 years
205	Owned20_29	Long Integer	4	Count of Owned HHs at address 20-29 years
206	Owned 30up	Long Integer	4	Count of Owned HHs at address 30 years or longer
207	Owned Unk	Long Integer	4	Count of Owned HHs at address for unknown period
208	CntSold_98	Long Integer	4	Count of owner-occupied homes sold in 1998 (thru 1/21/99)
209	CntSold_97	Long Integer	4	Count of owner-occupied homes sold in 1997
210	CntSold_96	Long Integer	4	Count of owner-occupied homes sold in 1996
211	CntSold_95	Long Integer	4	Count of owner-occupied homes sold in 1995
212	CntSold_94	Long Integer	4	Count of owner-occupied homes sold in 1994
213	CntSold_93	Long Integer	4	Count of owner-occupied homes sold in 1993
214	CntSold_92	Long Integer	4	Count of owner-occupied homes sold in 1992
215	CntSold_91	Long Integer	4	Count of owner-occupied homes sold in 1991
216	CntSold_90	Long Integer	4	Count of owner-occupied homes sold in 1990 and before
217	CntSold_RO	Long Integer	4	Count of renter-occupied homes .. no sales date
218	YrBlt_97+	Long Integer	4	Count of homes built 1997 and later
219	YrBlt_9596	Long Integer	4	Count of homes built between 1995-96
220	YrBlt_9394	Long Integer	4	Count of homes built between 1993-94
221	YrBlt_9092	Long Integer	4	Count of homes built between 1990-92
222	YrBlt_8589	Long Integer	4	Count of homes built between 1985-89
223	YrBlt_8084	Long Integer	4	Count of homes built between 1980-84
224	YrBlt_7579	Long Integer	4	Count of homes built between 1975-79
225	YrBlt_7074	Long Integer	4	Count of homes built between 1970-74
226	YrBlt_6569	Long Integer	4	Count of homes built between 1965-69
227	YrBlt_6064	Long Integer	4	Count of homes built between 1960-64
228	YrBlt_5559	Long Integer	4	Count of homes built between 1955-59
229	YrBlt_5054	Long Integer	4	Count of homes built between 1950-54
230	YrBlt_49.	Long Integer	4	Count of homes built between 1949 and before
231	YrBlt_Unk	Long Integer	4	Count of homes built in unknown year
232	YrBlt_RO	Long Integer	4	Count of renter-occupied homes .. no year built date
233	Homes_Sold	Long Integer	4	..no longer used..
234	Aggr_Sales	Currency	8	..no longer used..
235	Homes_Tax	Long Integer	4	..no longer used..
236	Aggr_Value	Currency	8	..no longer used..

FIG. 39

237	Delete	Boolean	1	Indicates whether the record has been tagged for deletion
238	Delete_Reason	Text	50	Reason for deletion
239	Remove	Boolean	1	Indicates whether a record tagged for deletion should be removed
240	Phase	Date/Time	8	Indicates when records were processed (for subsequent rounds of cleanup)
241	Project	Text	5	Indicates project where HH profile originated
242	Corridor	Boolean	1	Indicates whether the HH is in the I35W corridor
243	Incl_In_DupeCheck	Boolean	1	Indicates whether the HH was review in the duplicate check process
244	Profile_Modified_Dupe	Boolean	1	Indicates whether the HH profile was modified as a result of the duplicate check process
245	New_iBlock	Boolean	1	Indicates whether the iBlock was changed to resolve a duplication issue
246	New_Census_Code	Boolean	1	Indicates whether this iBlock was given new census codes to resolve a duplication issue
247	Addr_Source	Text	20	Source of the master address for this HH
248	In_UDS?	Boolean	1	Indicates whether the HH_Key is included in the UnionDataSet file

FIG. 34

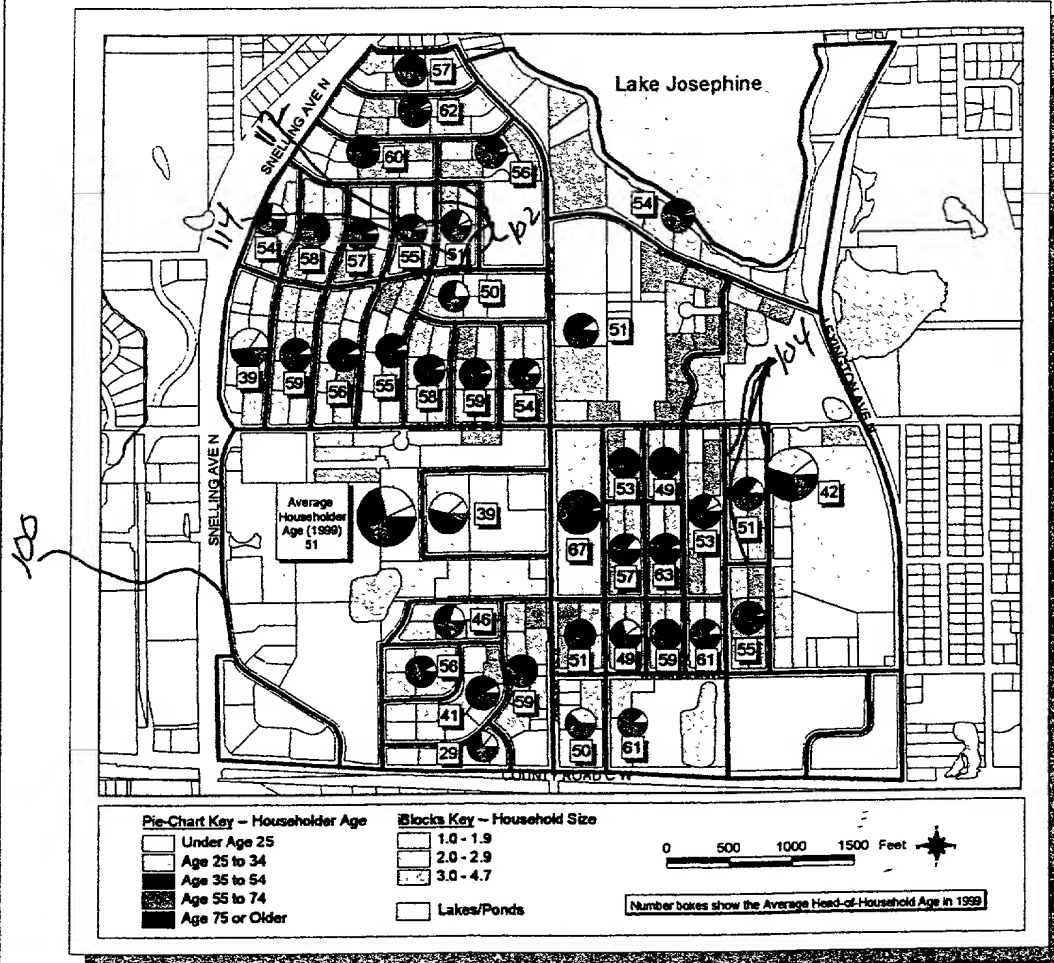
FieldName	FieldType	FieldSize
iBlock	Text	10
State_cd	Text	50
Cnty_cd	Text	50
City_cd	Text	50
Precinct	Text	16
Sch_Dist	Text	3
Sch_Area	Text	2
Cens_trc	Text	50
Cens_bg	Text	20
Cens_blk	Text	20
Totl_pop	Double	8
Cnt_LT3	Double	8
Cnt_3_4	Double	8
Cnt_5_9	Double	8
Cnt_10_14	Double	8
Cnt_15_19	Double	8
sCnt_15	Double	8
sCnt_16	Double	8
sCnt_17	Double	8
sCnt_18	Double	8

Count of homes built between 1993-94
Count of homes built between 1990-92
Count of homes built between 1985-89
Count of homes built between 1980-84
Count of homes built between 1975-79
Count of homes built between 1970-74
Count of homes built between 1965-69
Count of homes built between 1960-64
Count of homes built between 1955-59
Count of homes built between 1950-54
Count of homes built between 1949 and before
Count of homes built in unknown year
Count of renter-occupied homes -- no year built date

Fig. 4

AGE AND SIZE OF HOUSEHOLD - 1999

Distribution of Households by Size and Householder Age (District #3)



	District 3 Total		Owner-Occupied		Renter-Occupied		Roseville Total	
* Under Age 25	90	5.1%	13	1.5%	77	8.9%	586	3.9%
* Age 25 to 34	337	19.1%	65	7.3%	272	31.3%	2,252	15.0%
* Age 35 to 44	323	18.3%	150	16.7%	173	19.9%	2,772	18.4%
* Age 45 to 54	286	16.2%	186	20.8%	100	11.5%	2,789	18.5%
* Age 55 to 64	213	12.1%	157	17.5%	56	6.5%	2,094	13.9%
* Age 65 to 74	230	13.0%	163	18.2%	67	7.7%	2,041	13.6%
* Age 75 or Older	285	16.2%	162	18.1%	123	14.2%	2,509	16.7%
	1,784	100.0%	898	100.0%	886	100.0%	15,043	100.0%